IFW

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/653.014 TRANSMITTAL Filing Date August 28, 2003 First Named Inventor **FORM** Shelley, Paul H. Art Unit 2878 **Examiner Name** Webb, Christopher G. (to be used for all correspondence after initial filing) Attorney Docket Number POEL1-1104

Tota	al Number of	Pages in This Submission			BOE	.1-1-113	²⁴			
	ENCLOSURES (Check all that apply)									
	Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request			Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks			After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Receipt Postcard Cited Foreign Reference (1)			
Reply to Missing Parts under 37 CFR 1.52 or 1.53										
		SIGNA	TURE	OF APPLICANT, ATT	ORNEY, O	R AGE	ENT			
Firm Name Black Lowe & Gra Signature		ham, F	PLLC							
Printed name Mark S. Beaufait										
Date August		August 9, 2004			Reg. No.	48	,529			
	CERTIFICATE OF TRANSMISSION/MAILING									
Ihereb	v certify the	at this correspondence is b	hereby certify that this correspondence is being faccimile transmitted to the USDTO as deposited with the United Codes Depoted Committee with							

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

Wendy Saxby

Date August 9, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AUG Under the Panegark Reduction Act of 1995, no persons are required to re	A U.S. Patent and Tra	pproved for use through 07/31 demark Office; U.S. DEPART mation unless it displays a val	PTO/SB/17 (12-04) 1/2006. OMB 0651-0032 MENT OF COMMERCE lid OMB control number					
Effective on 12/08/2004.	Complete if Known							
Fees pursuant of the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/653,014						
TEE TRANSMITTAL	Filing Date	August 28, 2003						
For FY 2005	First Named Inventor	Shelley, Paul H.						
	Examiner Name	Webb, Christophe	er G.					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2878						
TOTAL AMOUNT OF PAYMENT (\$) 0	Attorney Docket No.	BOEI-1-1194						
METHOD OF PAYMENT (check all that apply)			•					
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 501050 Deposit Account Name: Black Lowe & Graham, PLLC For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee X Charge any additional fee(s) or underpayments of fee(s) X Credit any overpayments X Credit any overpayments X Credit any overpayments X Credit and on this form may become public. Credit card information and authorization on PTO-2038.								
FEE CALCULATION		·						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES Filing Fees Small Entity	Small Entity Fee (\$) 250 20 50 13 150 16 250 0	0 65 - 0 80 - 0 300 - 0 0 -	Fees Paid (\$) Small Entity Fee (\$) Fee (\$) 50 25					
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180 Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims - 20 or HP = x = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) - 3 or HP = x = HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other: Submitted by 100								

	10 000		
SUBMITTED BY	11 0011		
Signature	しなとして	Registration No. (Attorney/Agent) 48,529	Telephone 206.381.3300
Name (Print/Type)	Mark S. Beaufait		Date August 9, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Shelley et al.

Attorney Docket No.:

BOEI-1-1194

Serial No.:

10/653,014

Group Art Unit:

2878

Filing Date:

August 28, 2003

Examiner:

Webb, Christopher

Title:

MEASUREMENT OF METAL POLISH QUALITY

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information related to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. § 1.56(b).

We hereby certify that each of the references set forth on the attached form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Supplemental Information Disclosure Statement.

Respectfully submitted,

BLACK LOWE & GRAHAMPLLC

Mark S. Beaufait Registration No. 48,529

Direct Dial: 206.381.3300

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of Sheet

Complete if Known					
Application Number	10/653,014				
Filing Date	August 28, 2003				
First Named Inventor	Shellev, Paul H.				
Art Unit	2878				
Examiner Name	Webb, Christopher G.				
Attorney Docket Number	BOEI-1-1194				

	U.S. PATENT DOCUMENTS							
Examiner Initials			ument Number er- Kind Code ² (<i>if knowr</i> i	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US-	5,091,647	02-25-1992	Carduner et al.			
	ļ	US-	5,401,977	03-28-1995	Schwarz			
	ļ	US-	6,184,528	02-06-2001	DiMarzio et al.			
	ļ	US-	2004/0099807	05-27-2004	Shelley et al.			
		US-		301 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 -				
		US-		www.aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa				
		US-						
		US-	•	***************************************				
		US-						
		US-		***************************************		,,,		
	.	US-				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		US-						
		US-		K)				
ar A. Maria Salaman A.		US-						
		US-						
		US-						
		US-						
	<u> </u>	US-						
	<u> </u>	US-						
		US-						

	FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite No.1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 4 (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
		DE 4344095	12-20-1993	Schmitt						
					•					
	***************************************		•	· · · · · · · · · · · · · · · · · · ·	•••••					
				·						

Examiner	D	ate	
Signature	C	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.